

ACCUMETRIC INC. -- BOSS 315 SILICONE SEALEANT;RTV SILICONE ADHESIVE SEALANT --
8040-00-851-0211

===== Product Identification =====

Product ID:BOSS 315 SILICONE SEALEANT;RTV SILICONE ADHESIVE SEALANT

MSDS Date:12/05/1997

FSC:8040

NIIN:00-851-0211

Kit Part:Y

MSDS Number: CHVWD

=== Responsible Party ===

Company Name:ACCUMETRIC INC.

Address:350 RING ROAD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Info Phone Num:502-769-3385/800-928-2677

Emergency Phone Num:502-769-3385

CAGE:58149

=== Contractor Identification ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-769-3385

CAGE:58149

===== Composition/Information on Ingredients =====

Ingred Name:SILANE, METHYLTRIACETOXY-

CAS:4253-34-3

RTECS #:VV4500000

Fraction by Wt: 2.00%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT ESTABLISHED.

ACGIH TLV:NO

T ESTABLISHED.

Ingred Name:ETHYLTRIACETOXYSILANE
CAS:17689-77-9
Fraction by Wt: 2.00%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 10.00%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:POLYDIMETHYSILOXANE
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES I
ngestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGEST:CAUSE STOMACH
DISCOMFORT.SKIN:UNCURED PROD MAY IRRIT
LIPS,GUMS,TONGUE,SKIN.EYE:UNCURED PROD IRRIT.COMMENTS:WHEN HEAT TO
TEMP >150C/300F IN PRESENCE OF IAR PROD CNA FORM FORMALDEHYDE
VAP.FORMALD EHYDE POT CANC HAZ,KNOWN SKIN/RESP SENS.VAP IRRIT
EYE/NSOE/THROAT.SAF HNDLG CONDITIONS MAY BE MAINTAINED BY
KEEPING(SUP)
Explanation of Carcinogenicity:PER MSDS:CARCINGENCITY:N
TP/IARC/OSHA:NO.
Effects of Overexposure:INGEST MAY CAUSE STOMACH DISCOMFORT.SKIN
CONTACT:UNCURED PRODUCT MAY IRRIT LIPS,GUMS,TONGUE,AND SKIN.EYE
CONTACT:UNCURED PRODUCT CONTACT IRRIT EYES.
Medical Cond Aggravated by Exposure:NONE KNOWN

===== First Aid Measures =====

First Aid:EYE:FLUSH W/WATER FOR 15MINS.OBTAIN MED ATTN.SKIN:WIPE OFF
AND FLUSH W/WATER.INHAL:REMOVE TO FRESH AIR.OBTAIN MED
ATTN.ORAL:OBTAIN MED ATTN.

===== F

Fire Fighting Measures =====

Flash Point Method:OC

Flash Point:212F,100C

Lower Limits:ND

Upper Limits:ND

Extinguishing Media:WATER, WATER FOG, CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE PRODUCT & USE ABSORBENT MATERIAL TO TAKE

CARE OF ANY OIL-LIKE RESIDUES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE BELOW 90F.USE REASONABLE CARE AND CAUTION.

Other Precautions:NONE KNOWN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:ACID GAS/ORGANIC VAPOR TYPE

Ventilation:LCOA EXHAU:NONE ESTABLISHED. MECHANICAL:NONE.

SPECIAL/OTHER:NA.

Protective Glove

s:USE CHEMICAL WORKERS GLOVES

Eye Protection:PROPER EYE PROTECTIVE GLASSES AS MINIMUM

Other Protective Equipment:NONE

Work Hygienic Practices:GROSS AMOUNTS OF MATERIAL SHOULD BE REMOVED FROM SKIN AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING/SMOKING.

Supplemental Safety and Health

HEALTH:VAPOR CONCENTRATION WITHIN OSHA PERMISSIBLE EXPOSURE LIMIT FOR FORMALDEHYDE.

===== Physical/Chemical Properties =====

HCC:V7

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Va

por Pres:N5MM

Vapor Density:NA

Spec Gravity:1.04

pH:NP

Evaporation Rate & Reference: